Preceipt date: 06/08/2006 ' 10570643 - GAU: 1796

Docket No.: 05587-00400-US

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Dirk Zierer et al.

Application No.: 10/570643 Confirmation No.: 1224

Filed: March 30, 2006 Art Unit: N/A

For: POLYOXYMETHYLENE MULTI-BLOCK

COPOLYMERS, THEIR PRODUCTION

AND USE

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A full translation of the non-English language references is enclosed.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

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The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-2775, under Order No. 05587-00400-US.

Respectfully submitted

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO				Complete if Known			
				Application Number	10/570643-Conf. #1224		
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				Art Unit	N/A		
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Sheet	1	of	1	Attorney Docket Number	05587-00400-US		

			U.S. P	ATENT DOCUMENTS					
Examiner Initials*	Cite	Document Number  Number-Kind Code <sup>2</sup> ( if know	Publication Date			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	<u> </u>	ļ		,,,	Applicant of Once Bookington		ires Appear		
7DB/	AA* AB*	US-3,254,053	05-31-1966						
		US-3,642,942 US-4,072,704	02-15-1972	· · · · · · · · · · · · · · · · · · ·		-			
-	AC*		02-07-1978	<u> </u>		-			
-	<del></del>	US-4,267,303	05-12-1981			-			
	AE*	US-4,535,127	08-13-1985						
-	AF*	US-4,808,689	02-28-1989						
$\overline{}$	AG*	US-5,306,769	04-26-1994	1 .					
	AH*	US-20020016395-A	1  02-07-2002	Niino et al.					
			FOREIGN	N PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Rele	olumns, Lines, want Passages Figures Appear	T <sup>‡</sup>		
/DB/	ВА	GB-807,589		E.I. DuPont De Nemours A Company	ınd				
/DB		DE-1 139 974		E.I. duPont de Nemours an Company	nd		See GB 807,589		
/DB/	ВС	DE-2 837 526	03-20-1980	Bayer AG			See US- 4267303		
9999999	88	<del></del>	<del>-08-05-1080</del>				See page 1, line 15 of the specification		
/DR/	BE	EP-0 429 672	12-27-1990	Sone, T.					
9	BF	WO-00/20204	10-02-1998	Ziegler, U. et al.			See Abstract		
-	BG	WO-98/47940	10-29-1998	DSM N.V.					
1/	ВН	WO-01/40178-A1	06-07-2001	DSM N.V.					
W	ВІ	WO-01/66633-A1	<del></del>	DSM N.V.			<b>"</b>		
considered to the Cite unique cital the docume precede the	. Include No. are tion designent, by the ent, by the eserial n	e copy of this form with next of not supplied (under 37 CFR gnation number (optional). 2 the two-letter code (WIPO State	communication to ap 1.98(a)(2)(iii)) becan See Kinds Codes of andard ST.3). <sup>4</sup> For ant. <sup>5</sup> Kind of docume	is in conformance with MPEP 609. Displicant. * CITE NO.: Those applications that application was filed after July USPTO Patent Documents at <a href="https://www.truspenses.patent/documents">www.truspenses.patent/documents</a> , the inful to the appropriate symbols as indicated.	on(s) which are mune 30, 2003 or is uspto.gov or MPE	arked with an s s available in th P 901.04. <sup>3</sup> Er ar of the reign	ingle asterisk (*) next ne IFW. 1 Applicant's ster Office that issued of the Emperor must		
			NON PATENT	LITERATURE DOCUMEN	NTS				
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45.744.00	ER: Initia	I if reference considered, whe	ther or not citation is	s in conformance with MPEP 609. Ora	aw line through cit	ation if not in co	onformance and not		
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